

As a below named	inventor, I hereby declare	that:	
My residence, post	office address and citizen	ship are as stated below next to my na	ıme,
first and joint inventant for which a part APPARATUS AND DETECTION, the specification of was filed on _ United States and was amend thereby state that	tor (if plural names are listed tent is sought on the inventor METHOD FOR YC SEPA which is attached heretous Application Number or PC anded on (if applicable	RATION AND THREE-LINE CORREL unless the following box is placked: as T International Application Number le). rstand the contents of the above identif	s claimed  ATION
I acknowledge the 1.56.	duty to disclose information	n which is material to patentability as d	lefined in 37 CFR §
application(s) for p designated at leas below by checkin	atent or inventor's certifica of one country other than g the box, any foreign cation having a filing date b	der 35 U.S.C. §119(a)-(d) or § 365 ate, or § 365(a) of any PCT Internation the United States, listed below and application for patent or inventor's exore that of the application on which per 10 July 2000	al application which have also identified certificate, or PCT
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	
I hereby claim the listed below.	benefit under 35 U.S.C.	§ 119(e) of any United States provis	sional application(s)
(Application Number)	(Filing Date)		
(Application Number)	(Filing Date)	-	
PCT International matter of each of International applicacknowledge the	application designating the the claims of this application in the manner product to disclose information	120 of any United States application( e United States, listed below and, insetion is not disclosed in the prior Un ovided by the first paragraph of 39 of which is material to patentability as of ling date of the prior application and the	sofar as the subject ited States or PCT 5 U.S.C. § 112, I defined in 37 CFR §

international filing date of this application:

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(Application Number)		 (Filing Date)	 (Status - pate	(Status - patented, pending, abandoned)			
	(Application Number)		(Filing Date)	(Status - pate	(Status - patented, pending, abandoned)		
		ute this appl		•	nt the following at the Patent and T	• • •	
	Allan Ratner F Andrew L. Ney F Kenneth N. Nigon F Kevin R. Casey F Benjamin E. Leace F James C. Simmons F	Reg. No. 23,031 Reg. No. 19,717 Reg. No. 20,300 Reg. No. 31,549 Reg. No. 32,117 Reg. No. 33,412 Reg. No. 24,842	Lawrence E. Ashery Christopher R. Lewis Robert L. Andersen Joshua L. Cohen Daniel N. Calder Louis W. Beardell, Jr. Jacques L. Etkowicz	Reg. No. 34,515 Reg. No. 36,201 Reg. No. 25,771 Reg. No. 38,040 Reg. No. 27,424 Reg. No. 40,506 Reg. No. 41,738	Jack J. Jankovitz Jonathar El Spadt Scott A. Mckeown Parhela Politis Steven Bach Canville Jolly-Fornetta Thomas Sossong	Reg. No. 42,690 Reg. No. 45,122 Reg. No. 42,866 Reg. No. 47,865 Reg. No. 46,530 Reg. No. 48,592 Reg. No. 48,463	
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H M. H. H. H. H. J. House, L. H.	statements made of were made with the by fine or imprisor such willful false state Full name of sole or first Inventor's signature Residence Osaka, Japa Citizenship Japanese Post Office Address 15	on information e knowledge iment, or bot atements may inventor (given range)	n and belief are be that willful false h, under Section 10 y jeopardize the val name, family name) Ryun	ieved to be true statements and 1004 of Title 18 of idity of the application of the shibutani	vn knowledge are to; and further that the dike so made of the United States cation or any patent	nese statements e are punishable s Code and that	
	Full name of second joir	at inventor, if any	(given name, family nam	e) <u>Nobuo Taketani</u>			
	Second Inventor's signa Residence <u>Hyogo, Japa</u> Citizenship <u>Japanese</u> Post Office Address <u>1-1</u>	<u>an</u>			Date		
	Additional invento	ors are being nan	ned on separately numbe	ered sheets attached	hereto.		